PTQ/\$B/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

Under	he Paperwork Reduction Act of 199	5 no berso		collection of in	tormation u		displays a valid OMB control number.	
TRANSMITTAL FORM			Filing Date		10/655,859			
			First Named Inventor		September 5, 2003 John A. Barton CENTRAL FAX			
								
			Art Unit	3641			JAN 0 9	
(to be used for all correspondence after initial filing)			Examiner Name	Chambe	Chambers, Troy			
Total Num	nber of Pages in This Submission		Attorney Docket Number	2003-IP	-010400	U1 (1	1391-43500)	
		ENC	CLOSURES (Check	all that apply	v)			
Fee	Transmittal Form		Drawing(s)			After	Allowance Communication to TC	
	Fee Attached		Licensing-related Papers				al Communication to Board peals and Interferences	
Ame	endment/Reply		Petition				al Communication to TC al Notice, Brief, Reply Brief)	
√	After Final		Petition to Convert to a Provisional Application			Propri	ietary Information	
			Power of Attorney, Revoca			Status	s Letter	
<u> </u>	Affidavits/declaration(s)		Change of Correspondence	æ Address		•	Enclosure(s) (please Identify	
Exte	ension of Time Request		Terminal Disclaimer		انا	below	r):	
Exp	ress Abandonment Request		Request for Refund					
Infor	mation Disclosure Statement		CD, Number of CD(s)					
			Landscape Table on	CD				
	ified Copy of Priority	arks	<u></u>	<u> </u>				
	ument(s)							
	ly to Missing Parts/ mplete Application							
	Reply to Missing Parts under 37 CFR 1.52 or 1.53			•				
	. under 57 GFR 1.52 6F 1.50							
	\$IGN/	ATURE	OF APPLICANT, ATT	ORNEY, C	OR AGE	ENT		
m Name	Conley Rose, P.C.		·					
gnature	albut C.	Mele	alex					
inted nam	Albert C. Metrailer							
January 9, 2006			Reg. I			g. No. 27,145		
		ERTIFI	CATE OF TRANSMIS	SSION/MA	ILING			
ereby ced	lify that this correspondence is	being facs	simile transmitted to the US	PTO or depos	sited with	the Ur	nited States Postal Service with	
fficient pos	stage as first class mail in an e	nvelope a	ddressed to: Commissioner	for Patents,	P.O. Box	1450,	Alexandria, VA 22313-1450 on	
gnature	wn below:	IR.	Farri					
	- Wor	V	1 - 1 - 1 - 1			Date	January 0, 2006	
med or prin	nted name Karén A. Harr	i\$				Date	January 9, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JAN-09-2006 14:09

Atty Docket: 2003-IP-010400 U1 (1391-43500)

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: John A. Barton, et al.

Serial No.: 10/655,859

Filed: September 5, 2003

For: HIGH PRESSURE EXPOSED DETONATING
CORD DETONATOR SYSTEM

RECEIVED
CENTRAL FAX CENTER
JAN 0 9 2006

Confirmation No. 7274

Examiner: Chambers, Troy

Group Art Unit: 3641

CERTIFICATE OF TRANSMISSION

Mail Stop After Final Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being transmitted by facsimile to 571-273-8300 addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on

RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Final Office Action dated November 17, 2005, Applicants respectfully request the following amendments to the above-identified application as follows. The changes made are shown by underlining the added text and striking through the deleted text.

Amendments to the specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks/Arguments begin on page 9 of this paper.